

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA384511

Ikaros (IKZF1) Rabbit Polyclonal Antibody

Product data:

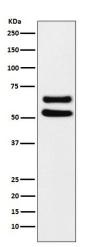
Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	WB: 1/1000-1/5000 IHC: 1/100-1/500 FC: 1/60
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	A synthesized peptide derived from human Ikaros
Formulation:	Rabbit lgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	50-70kDa
Gene Name:	IKAROS family zinc finger 1
Database Link:	<u>Entrez Gene 10320 Human</u> <u>Q13422</u>
Background:	Swiss-Prot Acc.Q13422.Transcription regulator of hematopoietic cell differentiation (PubMed:17934067). Binds gamma-satellite DNA (PubMed:17135265, PubMed:19141594). Plays a role in the development of lymphocytes, B- and T-cells.
Synonyms:	hlk-1; IK1; IKAROS; LyF-1; LYF1; PRO0758; ZNFN1A1



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Product images:



Western blot analysis of Ikaros in MOLT4 lysates using Ikaros antibody.

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